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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/09/2007

RABIN & BERDO, P.C. Suite 500 1101 14 Street, N.W. Washington, DC 20005

EXAMINER .						
TRIEU, T	HERESA					
ART UNIT	PAPER NUMBER					

3748 DATE MAILED: 08/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,216	01/29/2004	Ming-Hsin Liu	WOO 121	3312

TITLE OF INVENTION: MULTI-STAGE VACUUM PUMP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This fappropriate. All further coindicated unless corrected maintenance fee notification	orm should be used for respondence includir below or directed othons.	or transmitting the ISSU of the Patent, advance or the entire in Block 1, by (a	JE FEE and PUBLICA' ders and notification of a specifying a new corr	TION FEE (if requ maintenance fees v espondence address	ired). E vill be : ; and/or	Blocks 1 through 5 sh mailed to the current (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
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RABIN & BERI Suite 500 1101 14 Street, N	DO, P.C. .w.		I l Str ad tra	Cer hereby certify that the ates Postal Service valuessed to the Mai insmitted to the USP	tificate is Fee(s vith suf I Stop TO (57	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
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			Г				(Signature)
•							(Date)
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EXAMIN	NER	ART UNIT	CLASS-SUBCLASS	7			
TRIEU, TH	ERESA	3748	418-009000	_			
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Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form [1] the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				-	· · · · · · · · · · · · · · · · · · ·		
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3. ASSIGNEE NAME AN	D RESIDENCE DATA	A TO BE PRINTED ON T	THE PATENT (print or t	ype)	•		
PLEASE NOTE: Unler recordation as set forth	ss an assignee is ident in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign n assignment.	ee is id	lentified below, the do	ocument has been filed for
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Please check the appropria	te assignee category or	categories (will not be pr	inted on the patent):	☐ Individual ☐ Co	orporati	on or other private gro	up entity Government
4a. The following fee(s) ar	e submitted:	41	o. Payment of Fee(s): (Pl	ease first reapply a	ny prev	riously paid issue fee s	shown above)
Issue Fee			A check is enclosed				
Publication Fee (No			Payment by credit c	ard. Form PTO-2038	is atta	ched.	
Advance Order - #	of Copies		The Director is here overpayment, to Dep	by authorized to char posit Account Numb	rge the i	required fee(s), any de (enclose ar	ficiency, or credit any a cxtra copy of this form).
5. Change in Entity Statu	•	•	<u> </u>				
a. Applicant claims			b. Applicant is no lo				
interest as shown by the re	cords of the United Sta	tes Patent and Trademark	Office.	the applicant; a reg	istered a	attorney or agent; or th	e assignee or other party in
Authorized Signature _				Date		•	
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This collection of information application. Confidential submitting the completed	tion is required by 37 Cality is governed by 35 application form to the	FR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is of depending upon the ind	retain a benefit by estimated to take 12	the publ	ic which is to file (and to complete, includings on the amount of time	by the USPTO to process) g gathering, preparing, and ne you require to complete

businessing the complete application form to the 503 Feb. Think will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Suite 500	ŕ		ART UNIT	PAPER NUMBER	
1101 14 Street, N.V Washington, DC 20			3748 DATE MAILED: 08/09/200	7 .	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 744 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 744 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.